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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PCT

In re the application of:

Confirmation No. 4463

Juha RANTALA et al.

U.S. Serial Number: 10/552,737

Entered U.S. National Stage: October 11, 2005

International Application No. PCT/FI04/00224

I.A. Filing Date: April 13, 2004

Art Unit: 1616

Cust. No. 20374

RENEWED PETITION UNDER 37 C.F.R. §1.497(d)

**Attention - Office of PCT Legal Administration**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

November 15, 2006

Sir:

The present paper is a Renewed Petition under 37 C.F.R. §1.497(d) and responds to the defects in the petition filed September 26, 2006, in the present application and identified in the Decision on Petition dated November 1, 2006. The decision sets a two-month period for filing a renewed petition.

A Petition under 37 C.F.R. 1.497(d) was filed to add Jyri PAULASAARI, Jarkko PIETIKÄINEN, Teemu TÖRMÄNEN, Nigel HACKER and Nungavaram VISWANATHAN as inventors of the present application.

The petition was submitted as part of a Response to Notification to File Missing Requirements and with a declaration, a Statement under 37 C.F.R. §1.497(d)(1) by the inventors to be added and an authorization to charge any required fees to Deposit Account No. 111833. In the Decision on Petition, the Office acknowledges receipt of the above items and that the fee set forth in 37 C.F.R. 1.17(h) was charged to Deposit Account No. 0111833.

The Office has dismissed the petition on the basis that a statement of the assignee in compliance with 37 C.F.R. 3.73(b) consenting to the addition of the inventors named in the petition is required since an assignment executed by the originally named inventor was filed. Attached hereto is a statement of the assignee in compliance with 37 C.F.R. 3.73(b) consenting to the addition of the inventors named in the petition.

For Office convenience, a copy of the previously filed petition, declaration and statement filed September 26, 2006, are attached hereto. The addition of Jyri PAULASAARI, Jarkko PIETIKÄINEN, Teemu TÖRMÄNEN, Nigel HACKER and Nungavaram VISWANATHAN to the list of inventors of the present application is believed to be order and is respectfully requested.

In the event that this paper is not considered to be timely filed, applicants hereby petition for an appropriate extension of

U.S. PATENT APPLN. NO. 10/552,737  
RENEWED PETITION UNDER 37 C.F.R. §1.497(d)

**PATENT**

time. The fee for any such extension may be charged to our Deposit Account No. 111833.

In the event any additional fees are required, please also charge our Deposit Account No. 111833.

Respectfully submitted,  
KUBOVCIK & KUBOVCIK



Keiko Tanaka Kubovcik  
Reg. No. 40,428

Atty. Case No. LAIN-077  
The Farragut Building  
Suite 710  
900 17th Street, N.W.  
Washington, D.C. 20006  
Tel: 202-887-9023  
Fax: 202-887-9093  
KTK/jbf

Attachments: Statement under 37 CFR § 3.73(b)  
Copies of Petition, Declaration and Statement filed  
September 26, 2006



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Confirmation No. 4463

Juha RANTALA et al.

U.S. Serial Number: 10/552,737

Entered U.S. National Stage: October 11, 2005

International Application No. PCT/FI04/00224

I.A. Filing Date: April 13, 2004

Art Unit: 1616

Cust. No. : 20374

**STATEMENT UNDER 37 CFR § 3.73(b)**

Silecs Oy , a corporation  
(Name of Assignee) (Type of Assignee)

states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 018348, Frames 0818-0820, or for which a copy thereof is attached.

OR

B. [ ] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark

U.S. PATENT APPLN. S.N. 10/552,737  
STATEMENT UNDER 37 CFR § 3.73(b)

**PATENT**

Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

[ ] Additional documents in the chain of title are listed on a supplemental sheet.

[ ] As required by 37 C.F.R. 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 C.F.R. 3.11.

Silecs Oy consents to the addition to the above-identified application of the inventors named in the Petition under 37 C.F.R. 1.497(d) and Renewed Petition under 37 C.F.R. 1.497(d).

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature:  Date: November 15, 2006

Name: Keiko Tanka Kubovcik (Reg. No. 40,428)

Title: Agent for Silecs Oy

Telephone Number: 202-887-9023

**COPY**



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Mail Stop PCT**

In re the application of:

Juha RANTALA et al.

U.S. Serial Number: 10/552,737

Entered U.S. National Stage: October 11, 2005

International Application No. PCT/FI04/00224

I.A. Filing Date: April 13, 2004

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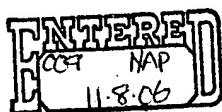
**SUBMISSION OF STATEMENT UNDER 37 C.F.R. §1.497(d)(1)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 26, 2006

Sir:

Submitted herewith is a Statement under 37 C.F.R. §1.497(d)(1) by Jyri PAULASAARI, Jarkko PIETIKÄINEN, Teemu TÖRMÄNEN, Nigel HACKER and Nungavaram VISWANATHAN for the present application. In the international application PCT/FI04/00224, of which the present application is the U.S. national stage, Jyri PAULASAARI, Jarkko PIETIKÄINEN, Teemu TÖRMÄNEN, Nigel HACKER and Nungavaram VISWANATHAN were erroneously not named as inventors. In the attached statement, Jyri PAULASAARI, Jarkko PIETIKÄINEN, Teemu TÖRMÄNEN, Nigel HACKER and Nungavaram VISWANATHAN confirm that the



U.S. PATENT APPLN. NO. 10/552,737  
SUBMISSION OF STATEMENT UNDER 37 C.F.R. §1.497(d)(1)

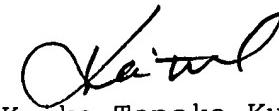
PATENT

error in inventorship in the international application occurred without deceptive intention on their part.

Please add Jyri PAULASAARI, Jarkko PIETIKÄINEN, Teemu TÖRMÄNEN, Nigel HACKER and Nungavaram VISWANATHAN to the list of inventors of the present application.

In the event any additional fees are required, please also charge our Deposit Account No. 111833.

Respectfully submitted,  
KUBOVCIK & KUBOVCIK



Keiko Tanaka Kubovcik  
Reg. No. 40,428

Atty. Case No. LAIN-077  
The Farragut Building  
Suite 710  
900 17th Street, N.W.  
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Tel: 202-887-9023  
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KTK/jjk

Attachments: Statement under 37 C.F.R. §1.497(d)(1)



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International Application No. PCT/FI2004/000224

I.A. Filing Date: April 13, 2004

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**STATEMENT UNDER 37 C.F.R. § 1.497(d)(1)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Jyri PAULASAARI, Jarkko PIETIKÄINEN, Teemu TÖRMÄNEN, Nigel HACKER and Nungavaram VISWANATHAN state:

1. THAT they are inventors of the subject matter disclosed and claimed in International Patent Application No. PCT/FI2004/000224, of which U.S. Application No. 10/552,737 is the U.S. national stage application;

2. THAT they are not named as inventors in the international application as filed; and

U.S PATENT APPLN S.N. 10/552,737  
STATEMENT UNDER 37 C.F.R. § 1.497(d)(1)

3. THAT the error in inventorship in the international application occurred without deceptive intention on his or her part.

Signed: Jyri Paul  
Name: Jyri PAULASAARI  
Date: 2. feb 2006

Signed: Jarkko Pietikäinen  
Name: Jarkko PIETIKÄINEN  
Date: 2-Feb-06

Signed: Teemu Törmänen  
Name: Teemu TÖRMÄNEN  
Date: 3-FEB-06

Signed: \_\_\_\_\_  
Name: Nigel HACKER  
Date: \_\_\_\_\_

Signed: \_\_\_\_\_  
Name: Nungavaram VISWANATHAN  
Date: \_\_\_\_\_



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Confirmation No. 4463

Juha RANTALA et al.

U.S. Serial Number: 10/552,737

Entered U.S. National Stage: October 11, 2005

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STATEMENT UNDER 37 C.F.R. § 1.497(d)(1)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Jyri PAULASAARI, Jarkko PIETIKÄINEN, Teemu TÖRMÄNEN, Nigel HACKER and Nungavaram VISWANATHAN state:

1. THAT they are inventors of the subject matter disclosed and claimed in International Patent Application No. PCT/FI2004/000224, of which U.S. Application No. 10/552,737 is the U.S. national stage application;

2. THAT they are not named as inventors in the international application as filed; and

U.S PATENT APPLN S.N. 10/552,737  
STATEMENT UNDER 37 C.F.R. § 1.497(d)(1)

3. THAT the error in inventorship in the international application occurred without deceptive intention on his or her part.

Signed: \_\_\_\_\_

Name: Jyri PAULASAARI

Date: \_\_\_\_\_

Signed: \_\_\_\_\_

Name: Jarkko PIETIKÄINEN

Date: \_\_\_\_\_

Signed: \_\_\_\_\_

Name: Teemu TÖRMÄNEN

Date: \_\_\_\_\_

Signed: \_\_\_\_\_

Name: Nigel HACKER

Date: 10 February, 2006

Signed: \_\_\_\_\_

Name: Nungavaram VISWANATHAN

Date: \_\_\_\_\_



# COPY

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International Application No. PCT/FI2004/000224

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STATEMENT UNDER 37 C.F.R. § 1.497(d)(1)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Jyri PAULASAARI, Jarkko PIETIKÄINEN, Teemu TÖRMÄNEN, Nigel HACKER and Nungavaram VISWANATHAN state:

1. THAT they are inventors of the subject matter disclosed and claimed in International Patent Application No. PCT/FI2004/000224, of which U.S. Application No. 10/552,737 is the U.S. national stage application;

2. THAT they are not named as inventors in the international application as filed; and

U.S PATENT APPLN S.N. 10/552,737  
STATEMENT UNDER 37 C.F.R. § 1.497(d)(1)

3. THAT the error in inventorship in the international application occurred without deceptive intention on his or her part.

Signed: \_\_\_\_\_

Name: Jyri PAULASAARI

Date: \_\_\_\_\_

Signed: \_\_\_\_\_

Name: Jarkko PIETIKÄINEN

Date: \_\_\_\_\_

Signed: \_\_\_\_\_

Name: Teemu TÖRMÄNEN

Date: \_\_\_\_\_

Signed: \_\_\_\_\_

Name: Nigel HACKER

Date: \_\_\_\_\_

Signed: Nungavaram Viswanath

Name: Nungavaram VISWANATHAN

Date: February 3, 2006

KUBOVCIK & KUBOVCIK  
Docket No. \_\_\_\_\_



COPY

## Declaration For U.S. Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.  
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled (INSERT TITLE) \_\_\_\_\_.

Low-K Dielectric Material \_\_\_\_\_,  
the specification of which

(Check one  
of 1, 2, or  
3.)

1. \_\_\_\_\_ is attached hereto.
2.  was filed on April 13, 2004 as International PCT Application No. PCT/FI2004/000224 and was amended on \_\_\_\_\_ (if applicable).
3. \_\_\_\_\_ was filed on \_\_\_\_\_ as U.S. Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application for which priority is claimed:

(List prior foreign applications.)	(Number)	(Country)	(Day/Month/Year Filed)	Priority Claimed <input type="checkbox"/> Yes <input type="checkbox"/> No
				<input type="checkbox"/> Yes <input type="checkbox"/> No
				<input type="checkbox"/> Yes <input type="checkbox"/> No

\_\_\_\_\_ See attached list for additional prior foreign applications

I hereby claim the benefit under Title 35, United States Code, §120, of any United States patent application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

US 60/461,820  
(Application Serial No.)      11/04/2003  
(Filing Date)      \_\_\_\_\_  
(Status)

KUBOVCIK & KUBOVCIK  
Docket No. \_\_\_\_\_

And I hereby appoint as principal attorney and agent Ronald J. Kubovcik, Reg. No. 25,401; and Keiko T. Kubovcik, Reg. No. 40,428.

Please direct all communications to the following address:

Kubovcik & Kubovcik  
The Farragut Building  
Suite 710  
900 17th Street, N.W.  
Washington, D.C. 20006  
Phone: (202) 887-9023  
Fax: (202) 887-9093

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Juha T. RANTALA

Full name of first or sole inventor: \_\_\_\_\_

Inventor's Signature: \_\_\_\_\_ Date: 12 - 04 - 2006  
Residence: Tietotie 3, FI-02150 Espoo, Finland

Citizenship: \_\_\_\_\_ Finnish

Post Office Address: \_\_\_\_\_ Same as Residence

Full name of second inventor: Jyri PAULASAARI

Inventor's Signature: \_\_\_\_\_ Date: 12 - 04 - 2006  
Residence: Reelinkikatu 14 B 10, FI-20810 Turku, Finland

Citizenship: \_\_\_\_\_ Finnish

Post Office Address: \_\_\_\_\_ Same as Residence

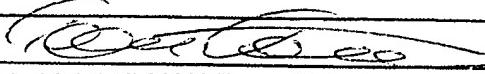
Full name of third inventor: Jarkko PIETIKÄINEN

Inventor's Signature: \_\_\_\_\_ Date: 12 - 04 - 2006  
Residence: Mannerheimintie 35 B 34, FI-00250 Helsinki, Finland

Citizenship: \_\_\_\_\_ Finnish

Post Office Address: \_\_\_\_\_ Same as Residence

KUBOVCIK & KUBOVCIK  
Docket No. \_\_\_\_\_

Full name of inventor: Teemu TÖRMÄNEN  
Inventor's Signature:   
Residence: \_\_\_\_\_

Date: 12-04-2006

Eestintaival 3 A 1, FI-02280 Espoo, Finland

Citizenship: Finnish

Post Office Address: Same as Residence

Full name of inventor: Nigel HACKER

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: Suotorpantie 15 J 31, FI-02130 Espoo, Finland

Citizenship: British

Post Office Address: Same as Residence

Full name of inventor: VISWANATHAN, Nungavaram

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 6427 Trinidad Drive, San Jose, CA-95120, U.S.A.

Citizenship: US

Post Office Address: Same as residence

Full name of inventor: \_\_\_\_\_

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Post Office Address: \_\_\_\_\_

KUBOVCIK & KUBOVCIK  
Docket No. \_\_\_\_\_



COPY

## Declaration For U.S. Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled (INSERT TITLE).

Low-K Dielectric Material  
the specification of which

(Check one  
of 1, 2, or  
3.)

1. \_\_\_\_\_ is attached hereto.
2.  was filed on April 13, 2004 as International PCT Application No. PCT/FI2004/000224 and was amended on \_\_\_\_\_ (if applicable).
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I hereby state that I have reviewed and understand the content of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

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I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application for which priority is claimed:

(List prior foreign applications.)	Priority Claimed
_____ (Number) _____ (Country) _____ (Day/Month/Year Filed)	Yes _____ No _____
_____ (Number) _____ (Country) _____ (Day/Month/Year Filed)	Yes _____ No _____
_____ (Number) _____ (Country) _____ (Day/Month/Year Filed)	Yes _____ No _____

See attached list for additional prior foreign applications

I hereby claim the benefit under Title 35, United States Code, §120, of any United States patent application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

US 60/461,820  
(Application Serial No.)      11/04/2003  
(Filing Date)      \_\_\_\_\_  
(Status)

ENTERED  
007 NAP  
11-8-06

KUBOVCIK & KUBOVCIK  
Docket No. \_\_\_\_\_

And I hereby appoint as principal attorney and agent Ronald J. Kubovcik, Reg. No. 25,401; and Keiko T. Kubovcik, Reg. No. 40,428.

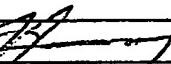
Please direct all communications to the following address:

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The Farragut Building  
Suite 710  
900 17th Street, N.W.  
Washington, D.C. 20006  
Phone: (202) 887-9023  
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Juha T. RANTALA

Full name of first or sole inventor:

Inventor's Signature: 

Date: 12-04-2006

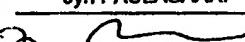
Residence: \_\_\_\_\_

Tietotie 3, FI-02150 Espoo, Finland

Citizenship: Finnish

Post Office Address: \_\_\_\_\_ Same as Residence

Full name of second inventor: Jyrí PAULASAARI

Inventor's Signature: 

Date: 12-04-2006

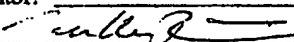
Residence: \_\_\_\_\_

Reelliäkkäkatu 14 B 10, FI-20810 Turku, Finland

Citizenship: Finnish

Post Office Address: \_\_\_\_\_ Same as Residence

Full name of third inventor: Jarkko PIETIKÄINEN

Inventor's Signature: 

Date: 12-04-2006

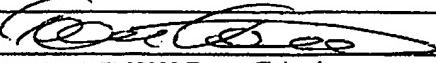
Residence: \_\_\_\_\_

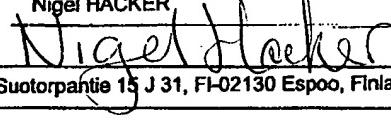
Mannerheimintie 35 B 34, FI-00250 Helsinki, Finland

Citizenship: Finnish

Post Office Address: \_\_\_\_\_ Same as Residence

KUBOVCIK & KUBOVCIK  
Docket No. \_\_\_\_\_

Full name of inventor: Teemu TÖRMÄNEN  
Inventor's Signature:  Date: 12-04-2006  
Residence: Eestintaival 3 A 1, FI-02280 Espoo, Finland  
  
Citizenship: Finnish  
Post Office Address: Same as Residence  
\_\_\_\_\_  
\_\_\_\_\_

Full name of inventor: Nigel HACKER  
Inventor's Signature:  Date: July 14, 2006  
Residence: Suoterpantie 15 J 31, FI-02130 Espoo, Finland  
  
Citizenship: British  
Post Office Address: Same as Residence  
\_\_\_\_\_  
\_\_\_\_\_

Full name of inventor: VISWANATHAN, Nungavaram  
Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: 6427 Trinidad Drive, San Jose, CA-95120, U.S.A.  
  
Citizenship: US  
Post Office Address: Same as residence  
\_\_\_\_\_  
\_\_\_\_\_

Full name of inventor: \_\_\_\_\_  
Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence: \_\_\_\_\_  
  
Citizenship: \_\_\_\_\_  
Post Office Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

KUBOVCIK & KUBOVCIK  
Docket No. \_\_\_\_\_



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				____ Yes ____ No
				____ Yes ____ No

\_\_\_\_ See attached list for additional prior foreign applications

I hereby claim the benefit under Title 35, United States Code, §120, of any United States patent application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

US 60/461,820      11/04/2003  
(Application Serial No.)      (Filing Date)      (Status)

KUBOVCIK & KUBOVCIK

Docket No. \_\_\_\_\_

And I hereby appoint as principal attorney and agent Ronald J. Kubovcik, Reg. No. 25,401; and Keiko T. Kubovcik, Reg. No. 40,428.

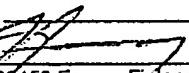
Please direct all communications to the following address:

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Suite 710  
900 17th Street, N.W.  
Washington, D.C. 20006  
Phone: (202) 887-9023  
Fax: (202) 887-9093

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Juha T. RANTALA

Full name of first or sole inventor:

Inventor's Signature: 

Date: 12-04-2006

Residence: \_\_\_\_\_

Tietotie 3, FI-02150 Espoo, Finland

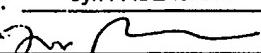
Citizenship: \_\_\_\_\_

Finnish

Post Office Address: \_\_\_\_\_

Same as Residence

Full name of second inventor: Jyri PAULASAARI

Inventor's Signature: 

Date: 12-04-2006

Residence: \_\_\_\_\_

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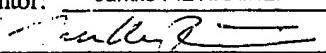
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Finnish

Post Office Address: \_\_\_\_\_

Same as Residence

Full name of third inventor: Jarkko PIETIKÄINEN

Inventor's Signature: 

Date: 12-04-2006

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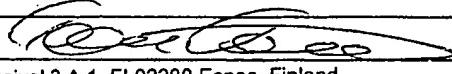
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Docket No. \_\_\_\_\_

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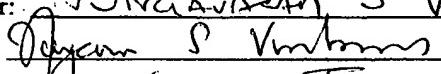
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Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

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